1ST AND PART BILL

Measurements Recorded On:										
Sl. NO / BOQ NO	Description of Item	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
Item No. 36	ECG MACHINE :1. Simultaneous 12 Channel ECG recording with 12 lead simultaneous acquisition 2.Should have visual alarm for open lead, 3.Should have a digital display of 12 channel ECG, 4.QWERTY Alphanumeric keyboard, 5. Built-in ECG Parameters measurements and Interpretation, 6. Minimum 40 ECG Storage inbuilt memory, 7. 3 Operating modes: Automatic, Manual and Rhythm, 8. Should have a maintenance free digital thermal array printer 9. Printer should work with standard thermal paper (should be available in Local Market), 10. Should have 12 lead ECG preview display before taking printouts and should have printer on/off selection, 11.Should have ECG lead annotation facility, 12. Machine should have sufficient battery backup for taking at least 25 nos ECG on a fully charged battery, 13.Should supplied with 2 patient cable sets, 8 clips on electrodes, 12 chest electrodes with silicone rubber bulb, 12 packets of recording paper,1 bottle of jelly and 12 nos. reusable button type electrode, 14. Should operate on mains(220v-50Hz) and rechargeable battery, 15.Recording speed should be 25 mm/ sec and 50 mm/ sec.16. Should have defibrillation protection. 17.CMRR should be>90dB or ECG machine should have digital processing with at least 7000 samples per second from each lead wire. 18. Frequency response 0.05 Hz to 150 Hz. 19.									
	Measurements taken on	16-02-22								
	ECG MACHINE						6.00			
						Total Qty	6.00			
						Present Qty	**6.00**	**Nos**	149264.00	895584.00

Item No. 37	Debrilator Adult (3) And Peadatric (1): 1. Technical characteristics (specific to this type of device):a. Unit should be lightweight compact and portable.b. Unit should have facility for Automatic External Defibrillation and manual defibrillation.c. Should be able to deliver shock from 50-200 joules in biphasic mode via metal chest pads.d. Should having design protection to avoid passage of current to the user.e. The whole system should have an inbuilt recorder; TELEMETRY NOTRECOMMENDED. 2. Settings: Manual AND Automatic. 3. User's interface: The monitor should have a TFT colour display with a three-channel display. 4. Software and/or standard of communication (where ever required): Inbuilt 5. adjustable heart rate alarm as well as paddles & ECG cable disconnection alarms. 6. Power Requirements: 220 to 240V, 50 Hz. 7. Battery operated: Rechargeable battery backup of approximately 5 hours. 8. Protection: Electrical protection by resettable over current breakers or replaceable fuses, Fitted in both live and neutral lines. 9. Power consumption: Should not be more than 160 W. 10. Should be FDA/ CE / BIS approved product.									
	Measurements taken on	16-02-22								
	Debrilator Adult (3) And Peadatric (1)						4.00			
						Total Qty	4.00			
						Present Qty	**4.00**	**Nos**	309534.26	1238137.04

E.E. (Project)

CONTRACTOR

DSR INFRATECH CONSULTANCY BENGALURU Date

ASSISTANT ENGINEER

Asst. Executive Engineer
Project Division
Yelahanka Zone

ASSISTANT EXECUTIVE ENGINEER

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Measurements Recorded On: 1ST AND PART BILL

Sl. NO / BOQ NO	Description of Item	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
Item No. 42	NST Machine with probe :1. It should have Numerical display of FHR, TOCO & Foetal Movements Counts, 2. It should have min of 15cm Display for displaying Wave forms of FHR & TOCO, 3. It should have Automatic Foetal Movement Detection, 4. It should have minimum of 2 Hours Battery Backup, 5. It should be provided with Computer Foetal monitoring Software and Data cable for storage & Reload, 6. It should be easy to use & take print out, 7. It should have inbuilt Thermal recorder, 8. It should have inbuilt memory of 10 Hrs Graphical Recording, 9. It should be provided with Aluminium cart with wheels for easy Movement of the machine, 10. It should have built in Network Capability, 11. Should be BIS / CE / FDA certified product.									
	Measurements taken on	01-02-22								
	NST Machine with probe						2.00			
						Total Qty	2.00			
						Present Qty	2.00	Nos	127660.00	255320.00
Item No. 43	Foetal Doppler : 1 Alarm alert to indicate baby cardiac and tachycardia, 2. Dry nickel cadmium battery with charger. 3. Spiral cable for the probe with length of 1 mtr. Life for battery of at least 6 to 8 hours. 4. volume mode adjustable. 5. Pouch for the machine., 6. Digital display of FHR, 7. Should be ISI/CE/FDA certified									
	Measurements taken on	14-02-22								
	Foetal Doppler						2.00			
						Total Qty	2.00			
						Present Qty	2.00	Nos	9820.00	19640.00
Item No. 44	Infusion Pump :1. Should be operated on drip rate Peristaltic finger pump method.2. Should compatible with most of the IV set (macro/micro drip sets).3. Should have the following flow rates.4. IV Set ml/hr drops/min15 drops/ml 3~450ml/hr 1~100drops/min20drops/ml 3~450ml/hr 1~100drops/min60drops/ml 1~100ml/hr 1~100drops/min5. Should have a flow rate accuracy of ±10% and drip rate accuracy of ±2%.6. Should have a volume infused display from 0 to 999.9ml.7. Should have a purge andKVO facility.8. Should have an audible and visual alarm for occlusion pressure, air alarm, door open,empty, low battery.9. Should have a LCD display with backlight and graphical display of infusion Shouldhave a minimum 2hr battery back up at highest delivery rate.10. Should work with input 200 to 240Vac 50									
	Measurements taken on	01-02-22								
	Infusion Pump						10.00			
						Total Qty	10.00			
						Present Qty	10.00	Nos	56956.00	569560.00
Item No. 45	Geyser:V-guard geyser 25 litre price 5 star									
	Measurements taken on	11-01-22								
	Geyser						5.00			
						Total Qty	5.00			
						Present Qty	5.00	Nos	13748.00	68740.00

E.E. (Projects)

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Asst. Executive Engineer
Project Division
Yelahanka Zone

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1ST AND PART BILL

Measurements Recorded On:

Sl. NO / BOQ NO	Description of Item	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
Item No. 46	Double Door Refrigerator 810 Litres:Samsung refrigerator double door 700 ltr									
	Measurements taken on	15-02-22								
	Double Door Refrigerator						2.00			
						Total Qty	2.00			
						Present Qty	**2.00**	**Nos**	80524.00	161048.00
Item No. 47	Single Door Refrigerator 165 Litres:LG refrigerator single door 180 ltr									
	Measurements taken on	11-1-22								
	Single Door Refrigerator						2.00			
						Total Qty	2.00			
						Present Qty	**2.00**	**Nos**	14730.00	29460.00
Item No. 48	Single Door Mini Refrigerator Litres:LG refrigerator mini									
	Measurements taken on	11-01-22								
	Single Door Mini Refrigerator						4.00			
						Total Qty	4.00			
						Present Qty	**4.00**	**Nos**	14730.00	58920.00
Item No. 49	Split A.C :INSTALLATION CHARGES+Hitachi 1.5tr tr Split Ac 5-Star									
	Measurements taken on	11-01-22								
	Split A.C						10.00			
						Total Qty	10.00			
						Present Qty	**10.00**	**Nos**	58774.66	587746.60
Item No. 50	Microave :LG 28 L Convection Microwave Oven									
	Measurements taken on	11-01-22								
	Microave						2.00			
						Total Qty	2.00			
						Present Qty	**2.00**	**Nos**	17676.00	35352.00
Item No. 51	Stove (Electrical):Electrical stove									
	Measurements taken on	11-01-22								
	Stove (Electrical)						3.00			
						Total Qty	3.00			
						Present Qty	**3.00**	**Nos**	12381.06	37143.18

E.E. (Project)

CONTRACTOR

DSR INFRATECH CONSULTANCY Date:

ASSISTANT ENGINEER

ASSISTANT EXECUTIVE ENGINEER

Asst. Executive Engineer
Project Division
Yelahanka Zone

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1ST AND PART BILL

Measurements Recorded On:

Sl. NO / BOQ NO	Description of Item	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
Item No. 80	Dever's Retractor:Size: 12X1, b. Used to retract liver in surgical procedures like cholecystectomy (removal of the gall bladder), vagotomy, c. Should be high Quality surgical steel instruments and manufactured from medical grade surgical stainless steel., d. Should be Sterilizable									
	Measurements taken on 10-02-22									
	Dever's Retractor						5.00			
						Total Qty	5.00			
						Present Qty	**5.00**	**Nos**	1335.52	6677.60
Item No. 81	Disecting Forceps Toothed :Made of 410 grade stainless steel.,b. Total length – 15 cm, c. Sand blasting from inside, d. Tip should be 2x1 e. Matt/ dull finish,									
	Measurements taken on 10-02-22									
	Disecting Forceps Toothed						100.00			
						Total Qty	100.00			
						Present Qty	**100.00**	**Nos**	284.78	28478.00
Item No. 82	Disecting Forceps non Toothed :Made of 410 grade stainless steel. b. Total length – 15 cm, c. Sand blasting from inside, d. Tip should be 2x1 e. Matt/ dull finish,									
	Measurements taken on 10-02-22									
	Disecting Forceps non Toothed						100.00			
						Total Qty	100.00			
						Present Qty	**100.00**	**Nos**	284.78	28478.00
Item No. 83	Sponge Holder :Size: 9-1/2" (24.1 cm), Straight, Serrated Jaws, b. Fully graduated in centimetres c. Should be high quality surgical steel Instrument and manufactured from medical grade Surgical stainless steel, d. Should be Sterilizable									
	Measurements taken on 10-02-22									
	Sponge Holder						70.00			
						Total Qty	70.00			
						Present Qty	**70.00**	**Nos**	834.70	58429.00
Item No. 84	Speculum Medium :Shape: Should be Double Ended, b. Size: Should be medium in size (blade one size 75×30mm, other 80×35 mm), c. Material: Should be high Quality Surgical steel instrument and manufactured from medical grade surgical Stainless steel, d. Safety: Protects Patients against Cross infection risks. e. Use: Should be reusable									
	Measurements taken on 10-02-22									
	Speculum Medium						60.00			
						Total Qty	60.00			
						Present Qty	**60.00**	**Nos**	1335.52	80131.20
Item No. 85	Anterior Vaginal wall Retractor:Made of 410 Grade Stainless Steel, b. Total Length – 25.5CM, c. Rings should be oval shaped, d. Both sides serrated rings, e. Ring internal diameter – 15MM & 18MM, f. Matt/ Dull Finish									
	Measurements taken on 08-02-22									
	Anterior Vaginal wall Retractor						13.00			
						Total Qty	13.00			
						Present Qty	**13.00**	**Nos**	1119.48	14553.24

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D S R INFRA CONSULTANTS Date.....

ASSISTANT ENGINEER

E.E. (Project)

Asst. Executive Engineer
Project Division

ASSISTANT ENGINEER

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1ST AND PART BILL

Measurements Recorded On:

Sl. NO / BOQ NO.	Description of Item	No	No	Length (m)	Breadth (m)	Depth (m)	QTY	Unit	Rate	Amount
Item No. 156	Lempert's Endural Speculum									
	Measurements taken on 08-02-22						1.00			
	Lempert's Endural Speculum					Total Qty	1.00			
						Present Qty	1.00	Nos	1669.40	1669.40
Item No. 159	Crocodile Forceps									
	Measurements taken on 10-02-22						1.00			
	Crocodile Forceps					Total Qty	1.00			
						Present Qty	1.00	Nos	2651.40	2651.40
Item No. 181	Solar water - 500 lpd ETC SWH (PC) 58 dia									
	Measurements taken on 08-01-22						4.00			
	Solar water					Total Qty	4.00			
						Present Qty	4.00	Nos	45172.00	180688.00
Item No. 183	High Definition Projector: Projector WXGA, 3600Lumens									
	Measurements taken on 14-02-22						2.00			
	High Definition Projector					Total Qty	2.00			
						Present Qty	2.00	Nos	55974.00	111948.00
Item No. 184	Tripod For Projector :Ceiling Mount									
	Measurements taken on 14-02-22						2.00			
	Tripod For Projector					Total Qty	2.00			
						Present Qty	2.00	Nos	3535.20	7070.40
Item No. 185	Tripod For Screen: Logic7x5 pull down screen,									
	Measurements taken on 14-02-22						2.00			
	Tripod For Screen:					Total Qty	2.00			
						Present Qty	2.00	Nos	8838.00	17676.00
Item No. 188	Computer: High Configuration, 2TB Ram, Generation Core i 7/i 9, :HP EliteDesk 800 G4 MT i7-8700-8GB DDR4 RAM, AMD Radeon R7 430 2GB Gfx Dedicated2TB HDD with 7200 RPM, DOS, DVD RW, 18.5" TFT, 3 yearson site warranty									
	Measurements taken on 11-01-22						25.00			
	Computer					Total Qty	25.00			
						Present Qty	25.00	Nos	92859.88	2321497.00

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DSR INFRATEC CONSULTANCY Date 19/02/22

ASSISTANT ENGINEER

E.E. (Project)

Chd. & fc.

ASSISTANT EXECUTIVE ENGINEER

Asst. Executive Engineer
Project Div:

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